JC03 Rec'd PCT/PTO 1 8 APR 2005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER R&G-108

	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMI	SSION UNDER 35 U.S.C. :	³⁷¹ 10/531764				
INTERNATIONAL APPLICATION NO. PCT/GB2003/004487	INTERNATIONAL FILING D October 16, 2003	OATE PRIORITY DATE CLAIMED October 18, 2002				
TITLE OF INVENTION Cardiac Monitoring Apparatus and	Method					
APPLICANT(S) FOR DO/EO/US						
Gary Steven Ungless, Nigel Rober	t Oakley					
Applicant herewith submits to the Uni	ted States Designated/Elected Office	e (DO/EO/US) the following items and other information:				
1. This is a FIRST submission of it	ems concerning a submission under 35 t	U.S.C. 371.				
	JENT submission of items concerning a					
This is an express request to be (5), (6), (9) and (21) indicated b		U.S.C. 371(f)). The submission must include items				
4. The US has been elected (Artic	e 31).					
5. A copy of the International Ap	plication as filed (35 U.S.C. 371(c)(2))					
a. Li is attached hereto (r	equired only if not communicated by the	International Bureau).				
	ated by the International Bureau.					
	ne application was filed in the United Stat					
	on of the International Application as filed	1 (35 U.S.C. 371(c)(2)).				
a. Lis attached hereto.						
	submitted under 35 U.S.C. 154(d)(4).	A 4: 010 40 (25 LL C O 274(a)(2))				
	the International Application under PCT					
	o (required only if not communicated by t	ne memalional buleau).				
<u></u>	nicated by the International Bureau. de; however, the time limit for making suc	ch amendments has NOT expired				
l —	de and will not be made.	and the record of the record o				
	ion of the amendments to the claims und	ler PCT Article 19 (35 U.S.C. 371(c)(3)).				
	nventor(s) (35 U.S.C. 371(c)(4)). unsi					
10. An English language translati Article 36 (35 U.S.C. 371(c)(5		eliminary Examination Report under PCT				
Items 11 to 20 below concern docu	ment(s) or information included:					
11. An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.					
12. An assignment document for	recording. A separate cover sheet in com	npliance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. An Application Data Sheet un	der 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
l <u> </u>	A power of attorney and/or change of address letter.					
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
	ed International Application under 35 U.S	S.C. 154(d)(4).				
	language translation of the international	application under 35 U.S.C. 154(d)(4).				
20. Other items or information:						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

JC13 Rec'd PCT/PTO 18 APR 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICAT	ION NO. (if known	see 37 CFR 1.			ATTORNEY'S DOCKET NUMBER		
10/531 7 6 4 PCT/GB2003/004487			R&G-108				
The following fees have been submitted				CALCULATIONS	PTO USE ONLY		
21. 🗸 Basi	c national fee		\$ 300.00	1			
22.					\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
	TOTAL OF 21 22	and 23 =			\$ 900.00		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						:	
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)				
42 - 100 =	0 /50 =		0	x \$250	\$ 0.00		
Surcharge of \$1:	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	18	- 20 =	0	x \$ 50	\$ 0.00		
Independent cla		- 3 =	0	x \$200	\$ 0.00		
	ENDENT CLAIM(S	(if applicable)		+ \$360	\$ 0.00		
MOETH EE DE		у (п съртоват,	TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00		
Applicant cl	aims small entity s	tatus. See 37 CF	R 1.27. Fees above are redu		7 300.00		
у урранован вы	anno oman onety o		***************************************	SUBTOTAL =	\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ 0.00			
Claimed priority	date (67 OFTC 1.45	-(1/).	TOTA	L NATIONAL FEE =	\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 0.00		
				FEES ENCLOSED =	\$ 900.00		
ļ	TOTAL					T.	
		Amount to be refunded: Amount to be \$					
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	ck in the amount o		to cover the ab				
b. 🛂 Pleas A dup	e charge my Depo licate copy of this	sit Account No. sheet is enclose	19-0065 in the amount of d.	f\$ <u>900.00</u> to c	over the above fees.		
c. The Co	ommissioner is hei nt No. <u>19-0065</u>	eby authorized t	o charge any additional fees v opy of this sheet is enclosed.	which may be required,	or credit any overpayme	ent to Deposit	
d. Fees a	are to be charged t	o a credit card. \ m. Provide credi	VARNING: Information on this to card information and authorize	s form may become pu cation on PTO-2038.	blic. Credit card inform	ation should not	
NOTE: Where a	an appropriate tin	ne limit under 3 national Applica	7 CFR 1.495 has not been mation to pending status.	et, a petition to reviv	e (37 CFR 1.137(a) or (t	o)) must be filed	
SEND ALL COR	SEND ALL CORRESPONDENCE TO:						
CUSTO	CUSTOMER NUMBER SIGNATURE						
	23557		April 18, 2005	2005 Doran R. Pace			
Date							
			-	38,261			
l				REGISTRAT	ION NUMBER		

10/531764 JC13 Rec'd PCT/PTO 18 APR 2009

Patent Application Docket No. R&G-108

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants :	Gary	Steven	Ungless,	Nigel	Robert	Oakley
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Docket No. : R&G-108

For : Cardiac Monitoring Apparatus and Method

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR §1.10)

Express Mail No Date of Deposit: April 18, 2005
I hereby certify that the attached Transmittal Letter to the United States Designated/Elected Office (DO/EO/US), Preliminary Amendment and unexecuted Declaration
(37 CFR §1.63) and Power of Attorney, with copies as required for authorization for use of
Deposit Account No. 19-0065, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated
above and are addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313.
Gigi Liu Jigi Liu
Name of person mailing paper Signature